

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 3003-1005

02/21/02

(Only for new nonprovisional applications under 37 CFR 1.53(b))

To the Assistant Commissioner of Patents
Transmitted herewith for filing is the patent application of:Inventors: **Edward Henry CROSS, William Frederick SMITH-HADDON and Peter Roy SMITH**

Corresponding to British Application No. 0104486.6 filed on 23 February 2001

Title: **FILTER ELEMENT**

Enclosed are:

16 Pages of Specification containing 13 claims3 Sheets of formal Drawings Abstract of the Disclosure Submission of English translation of prior provisional application under 37 CFR 1.78(a)(5) Newly executed Oath or Declaration/Power of Attorney Copy of Oath or Declaration/Power of Attorney from a prior application (continuation/divisional) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied as indicated in the preceding box, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. Deletion of inventor(s). A signed statement attached deleting inventor(s) named in the prior application (see 37 CFR 1.63 (d)(2) and 1.33(b)) Applicant claims small entity status under 37 C.F.R. § 1.27 Application Data Sheet under 37 C.F.R. § 1.76 Assignment Papers (cover sheet & document(s)) Information Disclosure Statement (IDS) w/PTO-1449 - Copy of IDS citations Preliminary Amendment Itemized Return Receipt Postcard Certified Copy of Priority Document(s) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)a. Computer Readable Form (CRF)

b. Specification Sequence Listing on:

i. CD-ROM or CD-R (2 copies); or ii. paperc. Statement verifying identity of above copies Other Attachment: _____11002 US PRO
02/21/02
110/078657

UTILITY PATENT APPLICATION TRANSMITTAL
(continued)

Attorney Docket No. 3003-1005

If a CONTINUING APPLICATION, check appropriate box, and supply requisite information below and in a preliminary amendment or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part of Prior Appln. #

Prior Application Information: Examiner:

Tech Center:

CORRESPONDENCE INFORMATION

Customer Number:
000466



Bar Code Label:

00466

PATENT TRADEMARK OFFICE

Correspondence Address:

Young & Thompson
745 South 23rd Street, Second Floor
Arlington, VA 22202
Telephone (703) 521-2297

Facsimile (703) 979-4709

The filing fee has been calculated as follows:

FOR	NUMBER FILED	NUMBER EXTRA	RATE	SMALL ENTITY FEE	LARGE ENTITY FEE
BASIC FEE				\$370.00	\$740.00
TOTAL CLAIMS	<u>13</u> - 20 =	<u>0</u>	\$9.00	\$18.00	\$
INDEPENDENT CLAIMS	<u>2</u> - 3 =	<u>0</u>	\$42.00	\$84.00	\$
MULTIPLE DEPENDENT CLAIM FEE			\$140.00	\$280.00	\$
TOTAL SMALL ENTITY				\$370.00	
TOTAL LARGE ENTITY					\$

A Check in the amount of \$410.00 to cover all fees is attached.

The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to Deposit account No. 25-0120 in the name of Young & Thompson, as described below. A duplicate copy of this sheet is enclosed.

The Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.

Benoit Castel, Registration No. 35,041

745 South 23rd Street
Arlington, VA 22202
Telephone (703) 521-2297

BC/lmt

Date: 21 February 2002